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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/713,749	11/14/2000	Daniel M. LaFontaine	259/012	6224
22249 75	590 08/14/2002			
LYON & LYON LLP			EXAMINER	
633 WEST FIF SUITE 4700			KEARNEY, ROSILAND STACIE	
LOS ANGELE	3, CA 900/1		ART UNIT	PAPER NUMBER
			3739	
			DATE MAILED: 08/14/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

	Application No.	Applicant(s)				
Office Action Summer	09/713,749	LAFONTAINE ET AL.				
Office Action Summary	Examiner	Art Unit				
7	Rosiland S Kearney	3739				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any - Status						
1) Responsive to communication(s) filed on 5/	110/02					
	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, procedution as to the mark to						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>64-84</u> is/are pending in the application.						
4a) Of the above claim(s) <u>64-69 and 77</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>70-76, 78-84</u> is/are rejected.						
7)☐ Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
The street of the priority desarrance have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Notice of References Cited (PTO-892)	Λ . Π					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) Notice of Informal Patent Application (PTO-152) Other:						
Patent and Trademark Office O-326 (Rev. 04-01) Office Action Summany						

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Species IV in Paper No. 7 is acknowledged. Claims 64-69 and 77 are withdrawn from consideration for being directed towards a non-elected invention.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 70-75, 78, 79 and 81 are rejected under 35 U.S.C. 102(e) as being anticipated by Neuwirth et al. 628. Neuwirth et al. disclose an electrosurgical device comprising a catheter (3), an expandable member (5) and an electrode (44).

Claims 82 and 84 are rejected under 35 U.S.C. 102(e) as being anticipated by Shapland et al. '238. Shapland et al. disclose an electrosurgical apparatus comprising

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a catheter (11), a porous member (26) attached to the distal portion of the catheter body and an electrode (28).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 76 and 80 are rejected under 35 U.S.C. 103(a) as being unpatentable over Neuwirth further in view of Shapland. Neuwirth teaches all of the limitations of the claims except the expandable member having a plurality of perforations. Shapland disclose a similar device and teach that it is old and well known in the art to provide perforations on the expandable device such that the heated fluid may pass through the device and directly treat the tissue. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to provide perforation s on the Neuwirth device so that the fluid could directly treat the tissue.

Claim 83 is rejected under 35 U.S.C. 103(a) as being unpatentable over Shapland et al. Shapland et al. teach all of the limitations of the claim except the electrode extending from the distal portion of the catheter. It would have been obvious to one having ordinary skill in the art at the time the invention was made to extend the electrode from the distal portion of the catheter, since it has been held that rearranging parts of an invention involves only routine skill in the art.

Double Patenting

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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 82 rejected under the judicially created doctrine of double patenting over claim 1 of U. S. Patent No. 5902328 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: a catheter, a porous member attached to the distal end of the catheter and an electrode disposed in the interior region.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Swanson et al.' 903 disclose an ablation device including an expandable member and electrode. Edwards et al. '441 disclose an ablation device including an expandable member and electrode. McGee et al. '403 disclose an ablation device including a porous member and an electrode.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S Kearney whose telephone number is 703/3082711. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on 703/3080994. The fax phone numbers for the organization where this application or proceeding is assigned are 703/3080758 for regular communications and 703/3080758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703/3080858.

RK

August 9, 2002

ROSILAND S. KEARNEY

PRIMARY EXAMINER